



## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **INTEGRATED NUCLEIC ACID DIAGNOSTIC DEVICE** the specification of which \_\_\_\_\_ is attached hereto or X was filed on April 19, 1999 as Application No. 09/294,700 and was amended on \_\_\_\_\_ (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

- I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/000,703	June 29, 1995
60/000,859	July 3, 1995

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
08/671,928	June 27, 1996	Issued
08/589,027	January 19, 1996	Issued
09/210,025	December 11, 1998	Abandoned

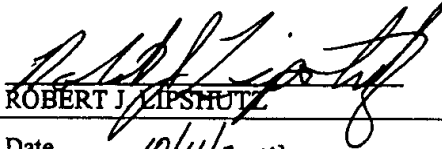

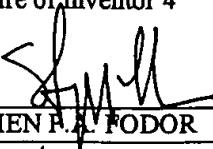
**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

David Heckadon, (Granted Limited Recognition under 37 CFR §10.9(b))  
William M. Smith, Reg. No. 30,223  
Joe Liebeschuetz, Reg. No. 37,505

Send Correspondence to: <b>David Heckadon</b> <b>TOWNSEND and TOWNSEND and CREW LLP</b> <b>Two Embarcadero Center, 8<sup>th</sup> Floor</b> <b>San Francisco, California 94111-3834</b>	Direct Telephone Calls to: (Name, Reg. No., Telephone No.) Name: <b>David Heckadon</b> Reg. No: (Granted Limited Recognition under 37 CFR §10.9(b)) Telephone: <b>650-326-2400</b>
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Full Name of Inventor 1:	Last Name: <b>ANDERSON</b>	First Name: <b>ROLFE</b>	Middle Name or Initial: <b>C.</b>	
Residence & Citizenship:	City: <b>Mountain View</b>	State/Foreign Country: <b>California</b>	Country of Citizenship: <b>United States</b>	
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Full Name of Inventor 2:	Last Name: <b>LIPSHUTZ</b>	First Name: <b>ROBERT</b>	Middle Name or Initial: <b>J.</b>	
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Full Name of Inventor 3:	Last Name: <b>RAVA</b>	First Name: <b>RICHARD</b>	Middle Name or Initial: <b>P.</b>	
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Post Office Address:	Post Office Address: <b>1091 Danbury Drive</b>	City: <b>San Jose</b>	State/Country: <b>California</b>	Postal Code: <b>95129</b>
Full Name of Inventor 4:	Last Name: <b>FODOR</b>	First Name: <b>STEPHEN</b>	Middle Name or Initial: <b>P.A.</b>	
Residence & Citizenship:	City: <b>Palo Alto</b>	State/Foreign Country: <b>California</b>	Country of Citizenship: <b>United States</b>	
Post Office Address:	Post Office Address: <b>3863 Nathan Way</b>	City: <b>Palo Alto</b>	State/Country: <b>California</b>	Postal Code: <b>94304</b>

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  _____ ROLFE C. ANDERSON	Signature of Inventor 2   ROBERT J. LIPSHUTZ	Signature of Inventor 3   RICHARD P. RAVA
Date	Date 10/11/2000	Date 10/10/2000
Signature of Inventor 4   STEPHEN P.A. FODOR		
Date 10/10/2000		



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My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **INTEGRATED NUCLEIC ACID DIAGNOSTIC DEVICE** the specification of which \_\_\_\_ is attached hereto or X was filed on \_\_\_\_ as Application No. \_\_\_\_ and was amended on \_\_\_\_ (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

**Prior Foreign Application(s)**

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
			Yes ____ No ____
			Yes ____ No ____

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/000,703	June 29, 1995
60/000,859	July 3, 1995

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Application No.	Date of Filing	Status
08/589,027		____ Patented ____ Pending ____ Abandoned
		____ Patented ____ Pending ____ Abandoned

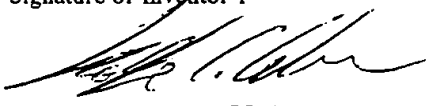
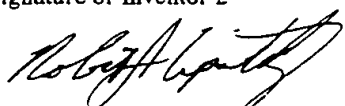
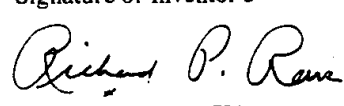
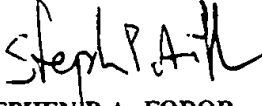
**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Vern A. Norviel, Reg. No. 32,483  
Matthew B. Murphy, Reg. No. 39,787  
Joe Liebeschuetz, Reg. No. 37,505

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Full Name of Inventor 2	Last Name <b>LIPSHUTZ</b>	First Name <b>ROBERT</b>	Middle Name or Initial <b>J.</b>	
Residence & Citizenship	City <b>PALO ALTO</b>	State/Foreign Country <b>CALIFORNIA</b>	Country of Citizenship <b>U.S.A.</b>	
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Full Name of Inventor 3	Last Name <b>RAVA</b>	First Name <b>RICHARD</b>	Middle Name or Initial <b>P.</b>	
Residence & Citizenship	City <b>SAN JOSE</b>	State/Foreign Country <b>CALIFORNIA</b>	Country of Citizenship <b>U.S.A.</b>	
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Full Name of Inventor 4	Last Name <b>FODOR</b>	First Name <b>STEPHEN</b>	Middle Name or Initial <b>P.A.</b>	
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Post Office Address	Post Office Address <b>3863 NATHAN WAY</b>	City <b>PALO ALTO</b>	State/Country <b>CALIFORNIA</b>	Zip Code <b>94304</b>

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  <b>ROLFE C. ANDERSON</b>	Signature of Inventor 2  <b>ROBERT J. LIPSHUTZ</b>	Signature of Inventor 3  <b>RICHARD P. RAVA</b>
Date <b>7/14/96</b>	Date <b>9/12/96</b>	Date <b>9/5/96</b>
Signature of Inventor 4  <b>STEPHEN P.A. FODOR</b>		
Date <b>5 Sept 96</b>		